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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/777,407	02/12/2004	Miguel-Angel Garcia-Martin	P17982-US1	5790
27045 ERICSSON INC	7590 11/16/200 C.	EXAMINER		
6300 LEGACY DRIVE			GAUTHIER, GERALD	
M/S EVR 1-C-11 PLANO, TX 75024			ART UNIT	PAPER NUMBER
			2614	
			MAIL DATE	DELIVERY MODE
			11/16/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Occurrence	10/777,407	GARCIA-MARTIN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Gerald Gauthier	2614				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>25 Ju</u>	ne 2009.					
	action is non-final.					
<i>i</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>2-5,7-13,16,17,20 and 21</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>2-5,7-13,16,17,20 and 21</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application						
Paper No(s)/Mail Date 6) Other:						

Application/Control Number: 10/777,407

Art Unit: 2614

DETAILED ACTION

Page 2

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 2-5, 7-13, 16, 17, 20 and 21 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1 and 18-20 of U.S. Patent No. 7,450,565. Although the conflicting claims are not identical, they are not patentably distinct from each other because "receiving an INVITE request from a user terminal, over an IP based packet switched domain, initiating a packet switched session, determining that the packet switched session requires setting up of at least one circuit switched conversational bearer and causing the at least one circuit switched conversational bearer to be set up in parallel with the packet switched session" these limitations on the application claims are not patentably distinct from the US patent

Application/Control Number: 10/777,407 Page 3

Art Unit: 2614

above. It would have been obvious to one of ordinary skill in the art to add the server described in the specification of the US patent in the application claims.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. The factual inquiries set forth in *Graham* **v.** *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 5. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to

Application/Control Number: 10/777,407

Art Unit: 2614

consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

6. Claims 2-5, 7-13, 16, 17, 20 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Donovan (US 7,167,468 B2) in view of Tiburtius et al. (US 6,917,613 B1).

Regarding **claims 5**, **16 and 17**, Donovan discloses a Session Initiation Protocol server for use in an Internet Protocol, IP, Multimedia Core Network Subsystem [23 on FIG. 1, the server is couple to an integrated messaging system, column 1, lines 15-19], the server comprising:

means for receiving an INVITE request from a user terminal, over an IP based packet switched domain, initiating a packet switched session [In the SIP protocol an INVITE request is sent from the originating IP telephony gateway 21a to the address of the called party at the NS 23, column 3, lines 16-21];

means for determining that the packet switched session requires setting up of at least one circuit switched conversational bearer [the NS 23 sends a session initiation request to the called party at the location manager 31.

The location manager 31 either consults its own database or accesses the legacy service control entity 29 to obtain a new

address for the called party. The location manager 31 then returns the new address to the NS 23, column 3, lines 31-47].

Donovan fails to teach causing the at least one circuit switched conversational bearer to be set up in parallel with the packet switched session.

However, Tiburtius teaches a means for causing the at least one circuit switched conversational bearer to be set up in parallel with the packet switched session [The present invention works with both-Class-A and Class-B mobile terminals. Class-A mobile terminals can perform a packet-switched session and conduct a circuit-switched voice call at the same time, column 3, lines 16-53].

Therefore, it was obvious to one of the ordinary skill in the art at the time the invention was made to modify the invention of Donovan using the C-S network as taught by Tiburtius.

This modification would allow a normally exchange one of those parameters when setting up the circuit-switched call, and the association of the data session to the circuit-switched call can then be made.

Regarding **claims 2-4 and 7-13**, Tiburtius teaches the method, wherein discloses further comprising utilizing the circuit switched call to provide one or more conversational bearers [column 3, lines 16-53].

Regarding **claims 20 and 21**, Tiburtius teaches further comprising means for notifying a gateway server upon determining that the at least one circuit switched conversational bearer is required and causing said gateway server to provide a call-back number to said user terminal [column 3, lines 16-53].

Response to Arguments

7. Applicant's arguments with respect to claims 2-5, 7-13, 16, 17, 20 and 21 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald Gauthier whose telephone number is (571) 272-7539. The examiner can normally be reached on 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on (571) 272-7547. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/777,407 Page 7

Art Unit: 2614

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Gerald Gauthier/ Primary Examiner, Art Unit 2614